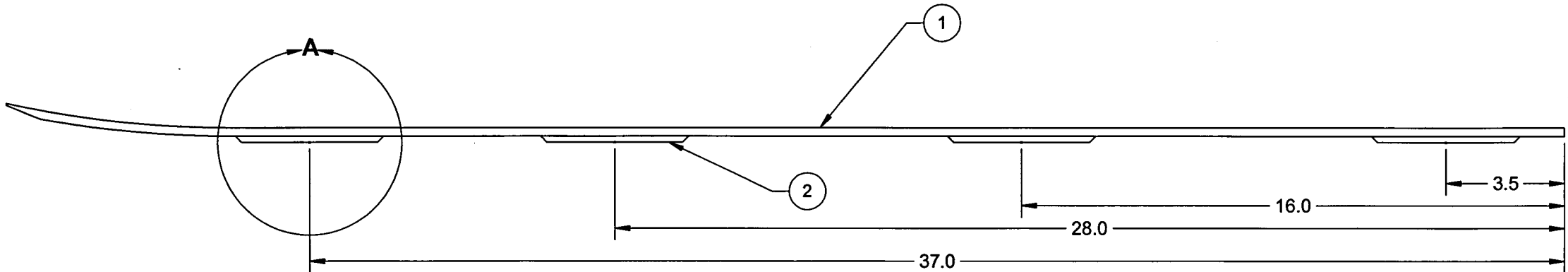
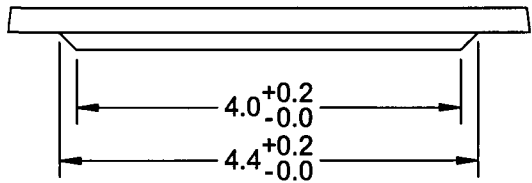


ITEM	QTY -041	P/N	DESCRIPTION
	X	D4371-041	BAR WELDMENT
1	1	D4371-1	BAR
2	A/R	8259/2059B	HARD SURFACING



D4371-041 BAR WELDMENT



DETAIL A
4 PL
SCALE 2X

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 2.68 lbs
- 8) BUILDUP HARD SURFACING 0.18 - 0.20 THICK USING 8259 ROD PER QSI 004 SECTION 4.5 (AUTOMATED WELDING) OR BUILDUP HARD SURFACING 0.19 - 0.25 THICK USING 2059B ROD PER QSI 004 SECTION 4.1 (MANUAL WELDING)

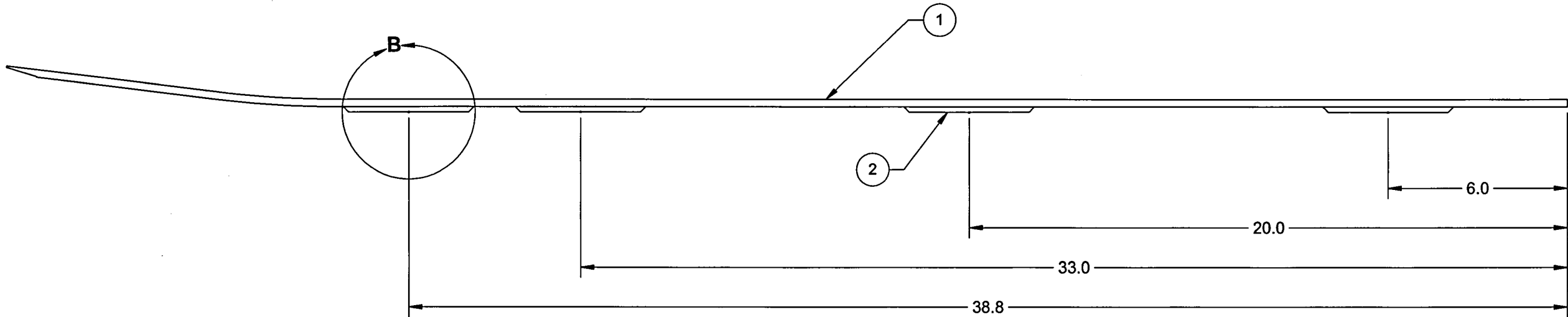


RELEASED
2017-08-10
ECN 17-615

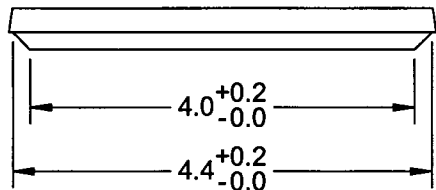
APPROVED

B	ADD D4371-041/-043 WELDMENTS, NOTCHES REMOVED FROM -1/-3 BAR, ADD WELD NOTES	ML	17.06.26
A	NEW ISSUE	SC	11.06.14
REV.	DESCRIPTION	BY	DATE
DESIGN	SC	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	ML		
CHECKED	NO	DRAWING NO.	REV. B
MFG. APPR.	DD	D4371	SHEET 1 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	BAR WELDMENT	NTS
DATE	17.06.26	COPYRIGHT © 2011 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

ITEM	QTY -043	P/N	DESCRIPTION
	X	D4371-043	BAR WELDMENT
1	1	D4371-3	BAR
2	A/R	8259/2059B	HARD SURFACING



D4371-043 BAR WELDMENT



DETAIL B
4 PL
SCALE 2X

NOTES:

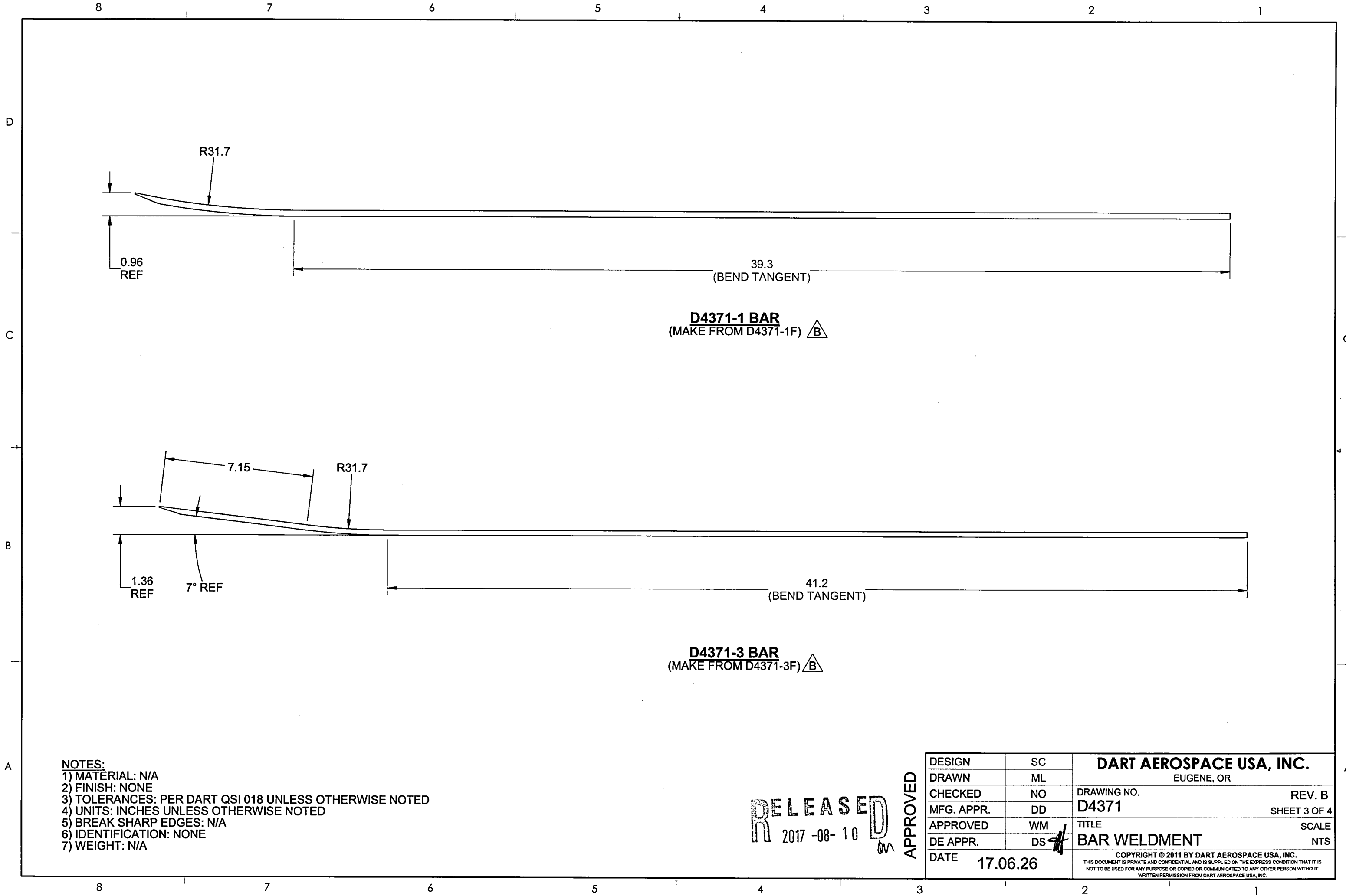
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 2.91 lbs
- 8) BUILDUP HARD SURFACING 0.18 - 0.20 THICK USING 8259 ROD PER QSI 004 SECTION 4.5 (AUTOMATED WELDING) OR BUILDUP HARD SURFACING 0.19 - 0.25 THICK USING 2059B ROD PER QSI 004 SECTION 4.1 (MANUAL WELDING)



RELEASED
2017-08-10

APPROVED

DESIGN	SC	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	ML		
CHECKED	NO	DRAWING NO. D4371	REV. B
MFG. APPR.	DD	SHEET 2 OF 4	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	BAR WELDMENT	NTS
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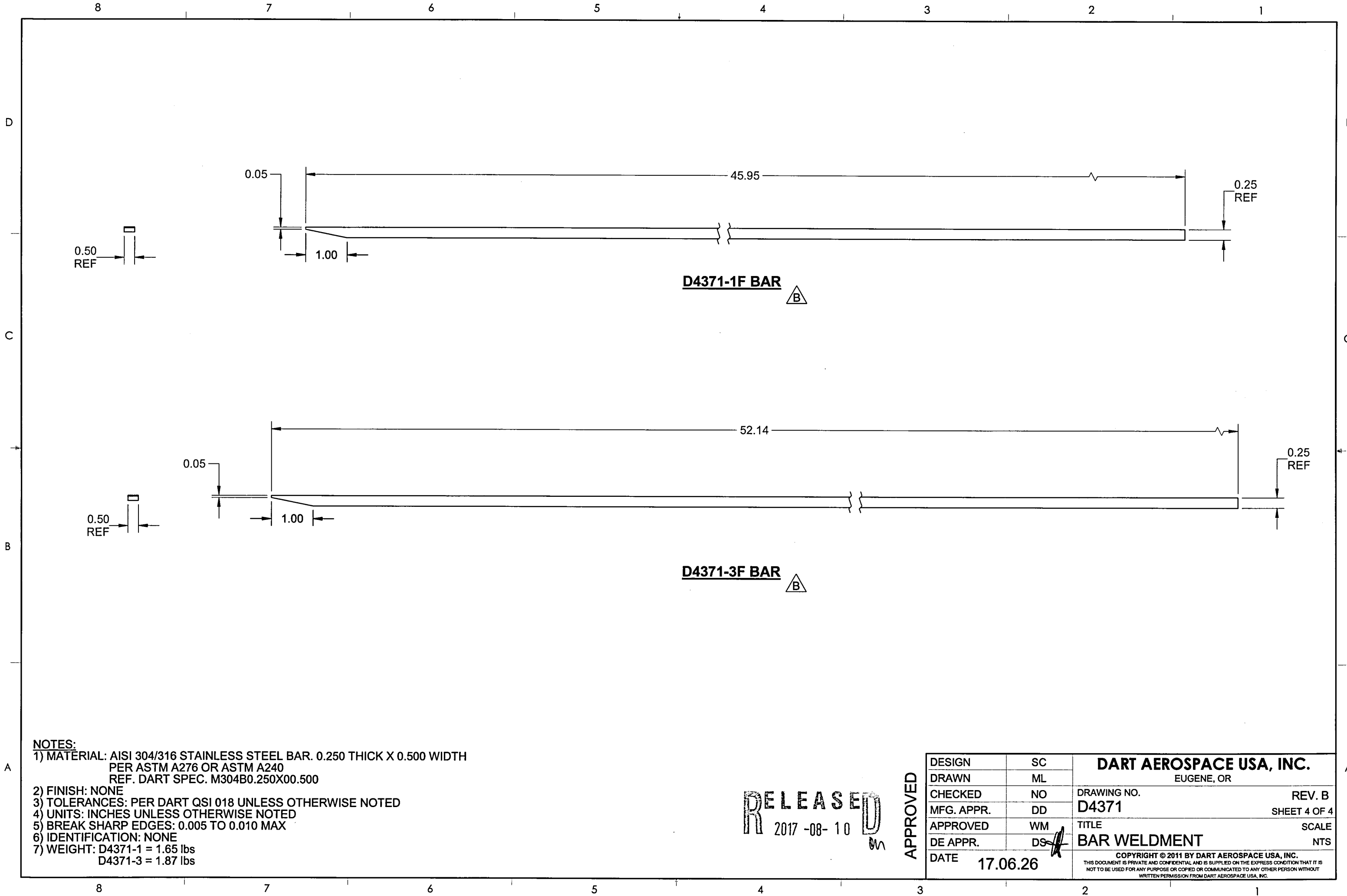


NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: NONE
7) WEIGHT: N/A

RELEASED
2017-08-10

APPROVED

DESIGN	SC	DART AEROSPACE USA, INC.	
DRAWN	ML	EUGENE, OR	
CHECKED	NO	DRAWING NO.	REV. B
MFG. APPR.	DD	D4371	SHEET 3 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	BAR WELDMENT	NTS
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NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL BAR. 0.250 THICK X 0.500 WIDTH
PER ASTM A276 OR ASTM A240
REF. DART SPEC. M304B0.250X00.500
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: NONE
7) WEIGHT: D4371-1 = 1.65 lbs
D4371-3 = 1.87 lbs

RELEASED
2017-08-10

APPROVED

DESIGN	SC	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	ML		
CHECKED	NO	DRAWING NO.	REV. B
MFG. APPR.	DD	D4371	SHEET 4 OF 4
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	BAR WELDMENT	NTS
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